

All communications should be
addressed to:

THE DEPUTY COMMONWEALTH STATISTICIAN
Box 1433J, G.P.O., ADELAIDE
TELEPHONE: 83 6911



In reply quote No.

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COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

SIXTH FLOOR
PRUDENTIAL BUILDING
195 NORTH TERRACE
ADELAIDE

BUILDING APPROVALS

SOUTH AUSTRALIA

FEBRUARY 1964

SCOPE This bulletin shows the number of "New Houses and Flats" and the value of "New Houses and Flats", "Other New Buildings", and "Additions and Alterations", approved in South Australia from January 1962 to February 1964 and gives details of flats and of the types of houses approved during the same period.

The statistics relate only to buildings as distinct from the construction of roads, bridges, railways, earth works, water storage, etc., and have been compiled from (a) particulars listed on returns from local government authorities of permits issued to private persons and organizations for building in areas subject to building control, (b) particulars, furnished on the same returns, of building known to be projected or to have been started in areas beyond such building control but within the general jurisdiction of such authorities, and (c) details of contracts let or expenditure authorized by governmental and semi-governmental authorities shown on returns furnished by these authorities.

DEFINITIONS VALUE: The values shown represent the estimated cost when completed (excluding cost of land) of new buildings and of additions and alterations to existing buildings.

NEW BUILDINGS: Additions of £5,000 and over to existing buildings (other than houses) are regarded as "new" buildings and are included in the figures shown in Table 2.

PRIVATE and GOVERNMENT: Building is classified as "Private" or "Government" according to ownership, e.g. the majority of homes built by Government housing authorities are classified as "Government" even though some are intended for sale on completion.

COMMENT For purposes of comparison it should be borne in mind that the volume of building approvals is affected from month to month by the incidence of large projects such as blocks of flats, hospitals, multi-storey office buildings, etc., and also by the administrative arrangements of local government and semi-government authorities.

During the three months ended February 1964 the number of houses and flats approved for private owners totalled 1,992, a decrease of 398 from the figure of 2,390 for the previous three months but 355 more than the 1,637 approved during the three months ended February 1963; value of other new buildings approved (Private and Government combined) was £9,421,000, which was £874,000 less than for the previous three months but £5,063,000 more than for the three months ended February 1963; value of all building approved was £19,204,000, a decrease of £2,213,000 on the figure for the previous three months but £7,621,000 more than for the three months ended February 1963.

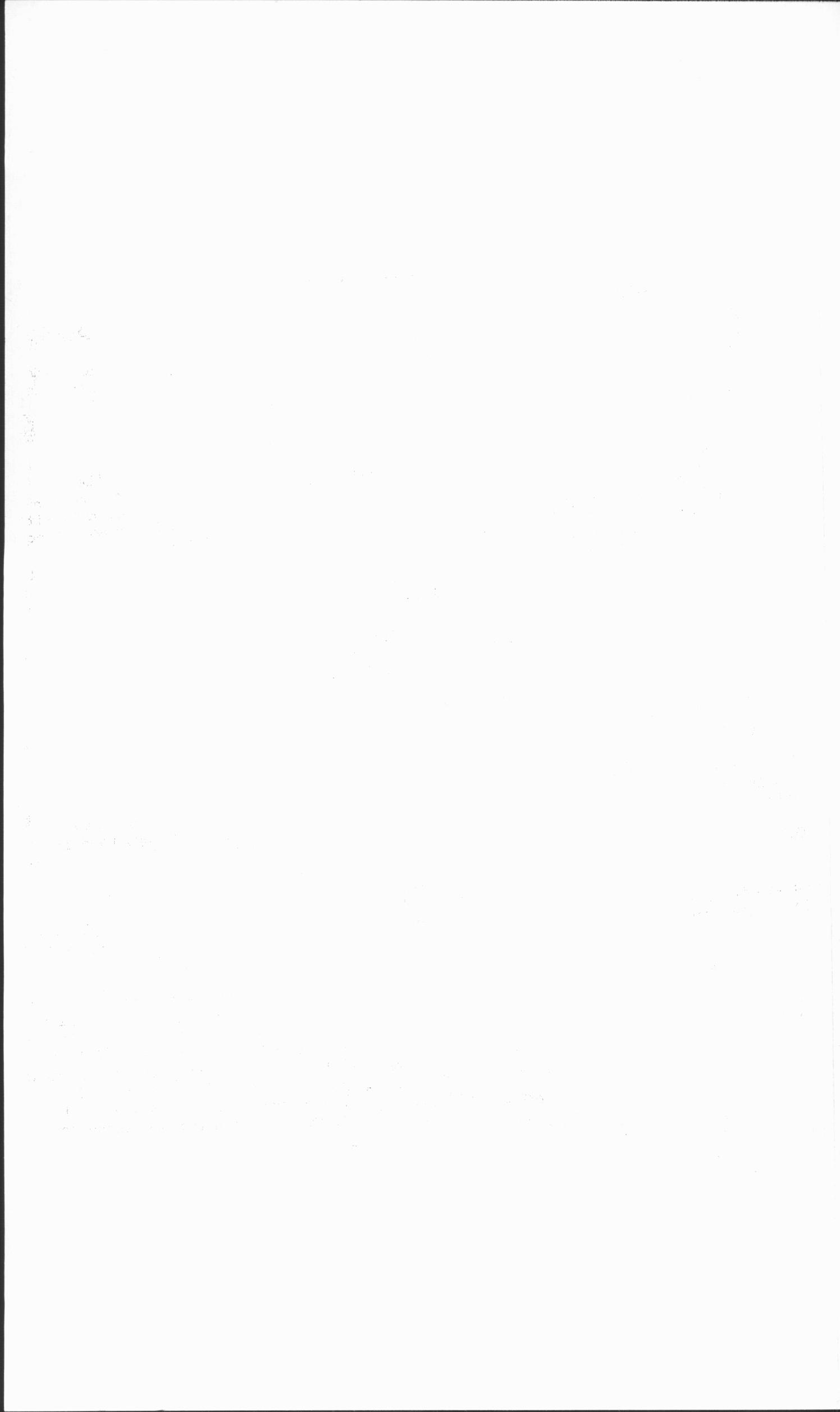


TABLE 1 - NEW HOUSES AND FLATS APPROVED : NUMBER AND VALUE, SOUTH AUSTRALIA

Month	Metropolitan Area					Whole State				
	Number			(a)	Total Value (£'000)	Number			(a)	Total Value (£'000)
	Private	Govt.	Total			Private	Govt.	Total		
1962 - January	333	2	335	1,080	471	13	484	1,583		
February	320	-	320	1,125	672	3	675	2,233		
March	322	-	322	1,219	624	5	629	2,259		
April	350	-	350	1,243	567	103	670	2,337		
May	375	608	983	2,465	670	630	1,300	3,485		
June	342	-	342	1,284	586	16	602	2,205		
July	415	-	415	1,377	740	23	763	2,498		
August	417	10	427	1,590	759	43	802	2,833		
September	338	950	1,288	3,327	660	1,579	2,239	5,327		
October	345	-	345	1,255	620	75	695	2,407		
November	358	-	358	1,336	677	13	690	2,434		
December	197	-	197	725	439	8	447	1,560		
1963 - January	363	-	363	1,204	556	5	561	1,843		
February	306	-	306	1,130	642	39	681	2,331		
March	387	-	387	1,396	707	23	730	2,552		
April	402	8	410	1,433	718	23	741	2,541		
May	478	-	478	1,631	962	7	969	3,232		
June	409	559	968	2,916	745	713	1,458	4,477		
July	432	-	432	1,540	882	808	1,690	5,764		
August	477	-	477	1,751	788	11	799	2,854		
September	461	-	461	1,641	790	208	998	3,455		
October	450	-	450	1,668	802	33	835	2,947		
November	347	1	348	1,249	798	10	808	2,766		
December	269	25	294	1,061	636	289	925	3,098		
1964 - January	375	22	397	1,295	629	66	695	2,276		
February	439	-	439	1,566	727	8	735	2,627		

(a) Individual dwelling units - houses and flats combined.

TABLE 2 - OTHER NEW BUILDINGS APPROVED : VALUE, SOUTH AUSTRALIA

Month	Metropolitan			Whole State		
	Private	Government	Total	Private	Government	Total
	£'000	£'000	£'000	£'000	£'000	£'000
1962 - January	410	85	495	558	164	722
February	499	427	926	2,741	691	3,432
March	792	232	1,024	971	290	1,261
April	934	331	1,265	1,070	426	1,496
May	1,200	100	1,300	1,816	280	2,096
June	413	340	753	626	788	1,414
July	691	1,991	2,682	1,214	2,238	3,452
August	563	134	697	810	466	1,276
September	597	1,102	1,699	829	1,531	2,360
October	1,270	1,840	3,110	1,706	2,150	3,856
November	409	341	750	564	752	1,316
December	602	110	712	794	338	1,132
1963 - January	1,157	68	1,225	1,566	279	1,845
February	1,018	96	1,114	1,132	249	1,381
March	1,130	373	1,503	1,773	461	2,234
April	406	564	970	571	927	1,498
May	520	148	668	650	613	1,263
June	1,504	46	1,550	1,763	151	1,914
July	489	469	958	969	759	1,728
August	587	120	707	660	243	903
September	1,023	182	1,205	1,622	810	2,432
October	760	2,788	3,548	921	3,385	4,306
November	2,616	326	2,942	2,787	770	3,557
December	984	1,223	2,207	1,424	1,468	2,892
1964 - January	746	2,395	3,141	1,373	3,504	4,877
February	196	468	664	207	915	1,072

Temperature, °C.	Heat of Solution, ΔH° , cal/g		Heat of Solution, ΔH° , cal/g	Heat of Solution, ΔH° , cal/g
	1	2		
25	1.0	1.0	1.0	1.0
30	1.0	1.0	1.0	1.0
35	1.0	1.0	1.0	1.0
40	1.0	1.0	1.0	1.0
45	1.0	1.0	1.0	1.0
50	1.0	1.0	1.0	1.0
55	1.0	1.0	1.0	1.0
60	1.0	1.0	1.0	1.0
65	1.0	1.0	1.0	1.0
70	1.0	1.0	1.0	1.0
75	1.0	1.0	1.0	1.0
80	1.0	1.0	1.0	1.0
85	1.0	1.0	1.0	1.0
90	1.0	1.0	1.0	1.0
95	1.0	1.0	1.0	1.0
100	1.0	1.0	1.0	1.0
105	1.0	1.0	1.0	1.0
110	1.0	1.0	1.0	1.0
115	1.0	1.0	1.0	1.0
120	1.0	1.0	1.0	1.0
125	1.0	1.0	1.0	1.0
130	1.0	1.0	1.0	1.0
135	1.0	1.0	1.0	1.0
140	1.0	1.0	1.0	1.0
145	1.0	1.0	1.0	1.0
150	1.0	1.0	1.0	1.0
155	1.0	1.0	1.0	1.0
160	1.0	1.0	1.0	1.0
165	1.0	1.0	1.0	1.0
170	1.0	1.0	1.0	1.0
175	1.0	1.0	1.0	1.0
180	1.0	1.0	1.0	1.0
185	1.0	1.0	1.0	1.0
190	1.0	1.0	1.0	1.0
195	1.0	1.0	1.0	1.0
200	1.0	1.0	1.0	1.0
205	1.0	1.0	1.0	1.0
210	1.0	1.0	1.0	1.0
215	1.0	1.0	1.0	1.0
220	1.0	1.0	1.0	1.0
225	1.0	1.0	1.0	1.0
230	1.0	1.0	1.0	1.0
235	1.0	1.0	1.0	1.0
240	1.0	1.0	1.0	1.0
245	1.0	1.0	1.0	1.0
250	1.0	1.0	1.0	1.0
255	1.0	1.0	1.0	1.0
260	1.0	1.0	1.0	1.0
265	1.0	1.0	1.0	1.0
270	1.0	1.0	1.0	1.0
275	1.0	1.0	1.0	1.0
280	1.0	1.0	1.0	1.0
285	1.0	1.0	1.0	1.0
290	1.0	1.0	1.0	1.0
295	1.0	1.0	1.0	1.0
300	1.0	1.0	1.0	1.0
305	1.0	1.0	1.0	1.0
310	1.0	1.0	1.0	1.0
315	1.0	1.0	1.0	1.0
320	1.0	1.0	1.0	1.0
325	1.0	1.0	1.0	1.0
330	1.0	1.0	1.0	1.0
335	1.0	1.0	1.0	1.0
340	1.0	1.0	1.0	1.0
345	1.0	1.0	1.0	1.0
350	1.0	1.0	1.0	1.0
355	1.0	1.0	1.0	1.0
360	1.0	1.0	1.0	1.0
365	1.0	1.0	1.0	1.0
370	1.0	1.0	1.0	1.0
375	1.0	1.0	1.0	1.0
380	1.0	1.0	1.0	1.0
385	1.0	1.0	1.0	1.0
390	1.0	1.0	1.0	1.0
395	1.0	1.0	1.0	1.0
400	1.0	1.0	1.0	1.0
405	1.0	1.0	1.0	1.0
410	1.0	1.0	1.0	1.0
415	1.0	1.0	1.0	1.0
420	1.0	1.0	1.0	1.0
425	1.0	1.0	1.0	1.0
430	1.0	1.0	1.0	1.0
435	1.0	1.0	1.0	1.0
440	1.0	1.0	1.0	1.0
445	1.0	1.0	1.0	1.0
450	1.0	1.0	1.0	1.0
455	1.0	1.0	1.0	1.0
460	1.0	1.0	1.0	1.0
465	1.0	1.0	1.0	1.0
470	1.0	1.0	1.0	1.0
475	1.0	1.0	1.0	1.0
480	1.0	1.0	1.0	1.0
485	1.0	1.0	1.0	1.0
490	1.0	1.0	1.0	1.0
495	1.0	1.0	1.0	1.0
500	1.0	1.0	1.0	1.0
505	1.0	1.0	1.0	1.0
510	1.0	1.0	1.0	1.0
515	1.0	1.0	1.0	1.0
520	1.0	1.0	1.0	1.0
525	1.0	1.0	1.0	1.0
530	1.0	1.0	1.0	1.0
535	1.0	1.0	1.0	1.0
540	1.0	1.0	1.0	1.0
545	1.0	1.0	1.0	1.0
550	1.0	1.0	1.0	1.0
555	1.0	1.0	1.0	1.0
560	1.0	1.0	1.0	1.0
565	1.0	1.0	1.0	1.0
570	1.0	1.0	1.0	1.0
575	1.0	1.0	1.0	1.0
580	1.0	1.0	1.0	1.0
585	1.0	1.0	1.0	1.0
590	1.0	1.0	1.0	1.0
595	1.0	1.0	1.0	1.0
600	1.0	1.0	1.0	1.0
605	1.0	1.0	1.0	1.0
610	1.0	1.0	1.0	1.0
615	1.0	1.0	1.0	1.0
620	1.0	1.0	1.0	1.0
625	1.0	1.0	1.0	1.0
630	1.0	1.0	1.0	1.0
635	1.0	1.0	1.0	1.0
640	1.0	1.0	1.0	1.0
645	1.0	1.0	1.0	1.0
650	1.0	1.0	1.0	1.0
655	1.0	1.0	1.0	1.0
660	1.0	1.0	1.0	1.0
665	1.0	1.0	1.0	1.0
670	1.0	1.0	1.0	1.0
675	1.0	1.0	1.0	1.0
680	1.0	1.0	1.0	1.0
685	1.0	1.0	1.0	1.0
690	1.0	1.0	1.0	1.0
695	1.0	1.0	1.0	1.0
700	1.0	1.0	1.0	1.0
705	1.0	1.0	1.0	1.0
710	1.0	1.0	1.0	1.0
715	1.0	1.0	1.0	1.0
720	1.0	1.0	1.0	1.0
725	1.0	1.0	1.0	1.0
730	1.0	1.0	1.0	1.0
735	1.0	1.0	1.0	1.0
740	1.0	1.0	1.0	1.0
745	1.0	1.0	1.0	1.0
750	1.0	1.0	1.0	1.0
755	1.0	1.0	1.0	1.0
760	1.0	1.0	1.0	1.0
765	1.0	1.0	1.0	1.0
770	1.0	1.0	1.0	1.0
775	1.0	1.0	1.0	1.0
780	1.0	1.0	1.0	1.0
785	1.0	1.0	1.0	1.0
790	1.0	1.0	1.0	1.0
795	1.0	1.0	1.0	1.0
800	1.0	1.0	1.0	1.0
805	1.0	1.0	1.0	1.0
810	1.0	1.0	1.0	1.0
815	1.0	1.0	1.0	1.0
820	1.0	1.0	1.0	1.0
825	1.0	1.0	1.0	1.0
830	1.0	1.0	1.0	1.0
835	1.0	1.0	1.0	1.0
840	1.0	1.0	1.0	1.0
845	1.0	1.0	1.0	1.0
850	1.0	1.0	1.0	1.0
855	1.0	1.0	1.0	1.0
860	1.0	1.0	1.0	1.0
865	1.0	1.0	1.0	1.0
870	1.0	1.0	1.0	1.0
875	1.0	1.0	1.0	1.0
880	1.0	1.0	1.0	1.0
885	1.0	1.0	1.0	1.0
890	1.0	1.0	1.0	1.0
895	1.0	1.0	1.0	1.0
900	1.0	1.0	1.0	1.0
905	1.0	1.0	1.0	1.0
910	1.0	1.0	1.0	1.0
915	1.0	1.0	1.0	1.0
920	1.0	1.0	1.0	1.0
925	1.0	1.0	1.0	1.0
930	1.0	1.0	1.0	1.0
935	1.0	1.0	1.0	1.0
940	1.0	1.0	1.0	1.0
945	1.0	1.0	1.0	1.0
950	1.0	1.0	1.0	1.0
955	1.0	1.0	1.0	1.0
960	1.0	1.0	1.0	1.0
965	1.0	1.0	1.0	1.0
970	1.0	1.0	1.0	1.0
975	1.0	1.0	1.0	1.0
980	1.0	1.0	1.0	1.0
985	1.0	1.0	1.0	1.0
990	1.0	1.0	1.0	1.0
995	1.0	1.0	1.0	1.0
1000	1.0	1.0	1.0	1.0

TABLE 3 - ALTERATIONS AND ADDITIONS APPROVED : VALUE, SOUTH AUSTRALIA

Month	Metropolitan Area			Whole State		
	Private	Government	Total	Private	Government	Total
	£'000	£'000	£'000	£'000	£'000	£'000
1962 - January	276	18	294	369	44	413
	247	57	304	376	76	452
	456	40	496	586	80	666
	348	32	380	485	63	548
	686	71	757	838	122	960
	341	42	383	493	59	552
	370	49	419	507	66	573
	347	20	367	502	36	538
	475	20	495	632	53	685
	362	56	418	499	98	597
	356	34	390	502	106	608
	255	34	289	365	60	425
1963 - January	313	9	322	440	49	489
	335	35	370	473	104	577
	467	120	587	659	166	825
	351	28	379	477	73	550
	383	42	425	534	126	660
	368	42	410	566	85	651
	411	61	472	577	95	672
	318	65	383	549	107	656
	422	48	470	539	81	620
	353	94	447	568	154	722
	362	44	406	522	90	612
	327	57	384	508	110	618
1964 - January	323	58	381	469	114	583
	333	34	367	510	71	581

TABLE 4 - ALL BUILDING APPROVED : VALUE, SOUTH AUSTRALIA

Month	Metropolitan Area			Whole State		
	Private	Government	Total	Private	Government	Total
	£'000	£'000	£'000	£'000	£'000	£'000
1962 - January	1,759	110	1,869	2,443	275	2,718
	1,871	484	2,355	5,340	777	6,117
	2,467	272	2,739	3,802	384	4,186
	2,525	363	2,888	3,504	877	4,381
	3,176	1,346	4,522	4,912	1,629	6,541
	2,038	382	2,420	3,271	900	4,171
	2,438	2,040	4,478	4,146	2,377	6,523
	2,418	236	2,654	3,968	679	4,647
	2,258	3,263	5,521	3,676	4,696	8,372
	2,887	1,896	4,783	4,390	2,470	6,860
	2,101	375	2,476	3,458	900	4,358
	1,582	144	1,726	2,671	446	3,117
1963 - January	2,674	77	2,751	3,834	343	4,177
	2,483	131	2,614	3,806	483	4,289
	2,993	493	3,486	4,919	692	5,611
	2,180	602	2,782	3,500	1,089	4,589
	2,534	190	2,724	4,394	761	5,155
	3,294	1,582	4,876	4,891	2,151	7,042
	2,440	530	2,970	4,545	3,619	8,164
	2,656	185	2,841	4,021	392	4,413
	3,086	230	3,316	4,906	1,601	6,507
	2,781	2,882	5,663	4,311	3,664	7,975
	4,224	373	4,597	6,044	891	6,935
	2,335	1,317	3,652	4,178	2,430	6,608
1964 - January	2,328	2,489	4,817	3,926	3,810	7,736
	2,095	502	2,597	3,819	1,041	4,860

TABLE 5 - HOUSES (TYPE) AND FLATS APPROVED : METROPOLITAN AREA, ADELAIDE

Month	Houses									Flats (c)			
	Maisonettes and Attached Cottages		Other Houses (a)										
			Brick and Stone (b)		Fibro-Cement			Other					
	Number (d)	£'000	Number	£'000	Number	£'000	Number	£'000	Number	£'000			
1962 - January	44	81	220	810	4	10	-	-	67	179			
February	-	-	287	1,055	3	8	-	-	30	62			
March	-	-	296	1,158	2	6	-	-	24	55			
April	6	18	307	1,149	2	4	-	-	35	72			
May	620	1,200	318	1,166	2	6	-	-	43	93			
June	22	65	291	1,146	3	7	-	-	26	66			
July	43	86	288	1,088	2	6	-	-	82	197			
August	6	14	351	1,353	2	6	-	-	68	217			
September	-	-	1,228	3,198	1	3	-	-	59	126			
October	2	7	287	1,106	1	3	-	-	55	139			
November	-	-	317	1,221	1	3	-	-	40	112			
December	6	16	151	618	-	-	-	-	40	91			
1963 - January	-	-	284	1,042	1	3	-	-	78	159			
February	-	-	278	1,064	1	4	-	-	27	62			
March	6	13	318	1,250	-	-	-	-	63	133			
April	6	21	318	1,244	1	4	-	-	85	164			
May	39	30	380	1,477	1	3	-	-	58	121			
June	12	28	885	2,763	-	-	-	-	71	125			
July	14	30	341	1,340	1	2	-	-	76	168			
August	-	-	367	1,467	1	3	-	-	109	281			
September	-	-	339	1,404	-	-	-	-	122	237			
October	2	9	363	1,437	2	4	-	-	83	218			
November	2	6	244	1,035	1	3	-	-	101	205			
December	27	42	207	871	-	-	-	-	60	148			
1964 - January	25	44	228	893	2	5	-	-	142	353			
February	-	-	317	1,267	1	2	-	-	121	297			

(a) According to material of outer walls.

(b) Includes also Brick Veneer, Concrete, and Composite.

(c) Includes "Home Units".

(d) Dwelling units.

TABLE 6 - HOUSES (TYPE) AND FLATS APPROVED : WHOLE STATE

Month	Houses									Flats (d)			
	Maisonettes and Attached Cottages		Other Houses (a)										
			Brick and Stone (b)		Fibro-Cement			Other (c)					
	Number (e)	£'000	Number	£'000	Number	£'000	Number	£'000	Number (e)	£'000			
1962 - January	46	85	352	1,279	14	33	2	4	70	182			
February	-	-	623	2,116	19	51	3	4	30	62			
March	-	-	570	2,115	30	78	5	11	24	55			
April	56	118	514	1,835	19	47	1	1	80	336			
May	620	1,200	617	2,145	15	39	1	2	47	99			
June	24	68	522	1,980	28	85	2	6	26	66			
July	52	106	605	2,141	20	48	4	6	82	197			
August	12	24	696	2,526	21	53	5	13	68	217			
September	-	-	2,139	5,123	22	49	3	8	75	147			
October	20	43	580	2,109	35	98	5	18	55	139			
November	-	-	627	2,265	19	47	4	10	40	112			
December	6	16	381	1,405	13	30	3	9	44	100			
1963 - January	-	-	451	1,611	25	53	7	20	78	159			
February	-	-	606	2,131	46	134	2	4	27	62			
March	6	13	628	2,306	27	71	3	9	66	153			
April	6	21	605	2,215	20	48	-	-	110	257			
May	41	34	834	2,997	22	55	1	1	71	145			
June	12	28	1,333	4,242	23	49	5	14	85	144			
July	14	30	1,572	5,497	23	59	1	4	80	174			
August	-	-	655	2,499	28	66	1	3	115	286			
September	-	-	829	3,126	39	75	7	16	123	238			
October	2	9	710	2,618	39	100	1	2	83	218			
November	2	6	666	2,473	34	76	1	1	105	210			
December	27	42	794	2,814	30	66	4	9	70	167			
1964 - January	25	44	466	1,691	62	188	-	-	142	353			
February	-	-	587	2,264	23	56	-	-	125	307			

(a) According to material of outer walls. (b) Includes also Brick Veneer, Concrete, and Composite. (c) Mainly weatherboard.

(d) Includes "Home Units". (e) Dwelling units.

